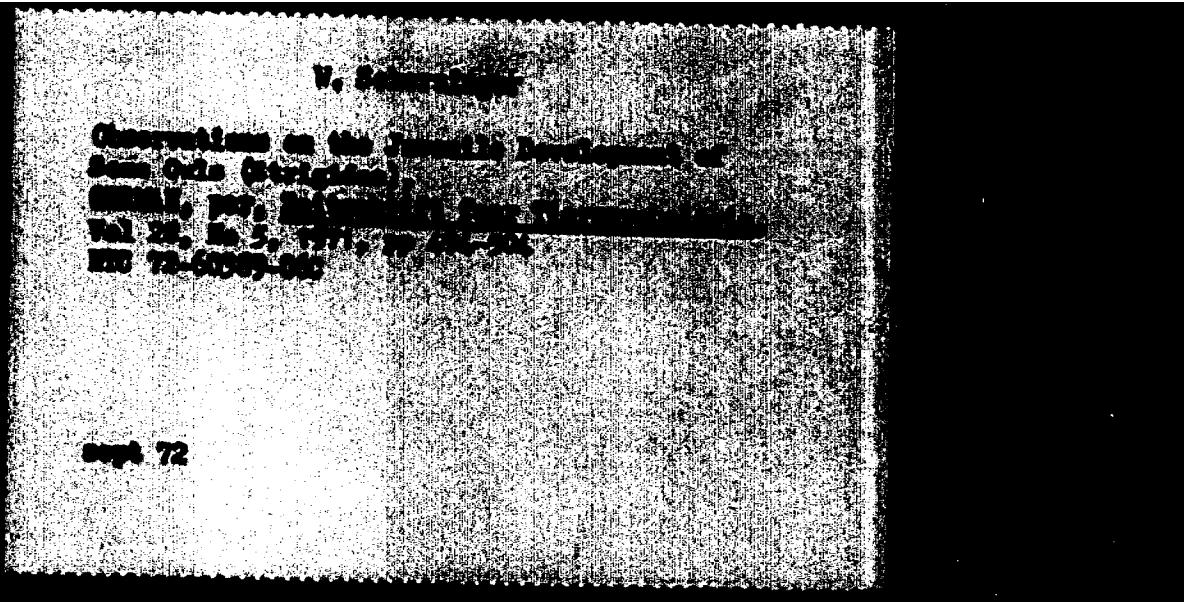


Kinetics and mechanism of the thermal dis-
integration of acetylacetone, by G. Schaefer. 62
G. SCHAEFER. 16 v.
Annals, 31, Zeitschrift für Physikalische
Chemie, Teil 44, No. 1-2, 1965, pp. 67-81.
M.Y.T.L./M-23-S-68

SCI/CHEMISTRY
AF 69

376,621

K. Schaefer



Rating of Vehicle Engines According to
Characteristic Data, by E. Schesky.
FOR GOVERNMENT USE ONLY
Ottawa, per, Militärtechnik, No 10, 1967,
pp 449-452.
ADM/AMTC/ER-23-JA6-68

E. SCHESKY

Sci/Mech
Feb 69

354,835

Development of Soviet Civil Aviation Planned,
by G. Schetchikov, 7 pp.
RUSSIA", per, Grazhdanskaya Aviatsiya, No 10,
1966, pp. 4-5.
JPRS 38354

4

G. SCHETCHIKOV

USSR
Econ
Dec 66

313,903

F. Schettini

Cytogenetic Studies in Chronic Infantile
Myeloid Leukemia, by F. Schettini.
EUROPEAN, per, Minerva Pediatrica, Vol 21,
No 13, 1969, pp 516-526.
NTC-70-13192-06E

Feb 72

O. Schettino

On the Release of Additives by PVC
Surgical Equipment and Containers for
Pharmaceutical Use. Part II. Quantita-
tive Determination of Alkyl Phthalates
Released to Biological Fluids, by
O. Schettino.

ITALIAN, per, Societa Italiana di
Biologia Sperimentale. Bollettino,
Vol 45, No 21, 1969, pp 1341-1344.
NTC 72-11029-06A

May 72

O. Schettino

On the Release of Additives by PVC
Surgical Equipment and Containers
for Pharmaceutical Use. Part I.
Chromatographic Detection of
Plasticizers Based on Alkyl Citrates
and Phthalates, by O. Schettino.
ITALIAN, per, Societa Italiana di
Biologia Sperimentale. Bollettino,
Vol 45, No 21, 1969, pp 1337-1340.
NTC 72-11028-06A

May 72

Machine Documentation of the Literature in
Pharmaceutical Industry, by M. Schreiblein.
ZURICH, 1968, 1969, Informationssystem, Vol 55,
No 8, 1968, pp 336-337.
NSC-69-13021-078

82

m. Schreiblein

Sci-Beh & Soc Sci
Sept 69

390, #13

V. E. Scheucher

English Title Unknown, by V. E. Scheucher.
GERMAN, per, Zeitschrift fur Metallkunde, No 60, 1969,
pp 422-428.
NTIS ID TT 72-53051

Aug 72

R. Scheuer-Karpin

Disturbances in Granulocytopoiesis With the Use
of Various Medications, by R. Scheuer-Karpin.
GERMAN, per, Zeitschrift fuer die Gesamte Innere Med-
izin und Ihre Grenzgebiete, Vol 24, 1969, pp 806-813.
NKC 72-1423-000

Jan 73

Short-Wave Receiving Antenna Having
Selectable Polarization, by F. Scheuerecker.
GERMANY, per Radio Monitor, Vol. 7, 1965,
pp 573-575
PMO/EMG

Gci - F. Scheuerecker
Aug 67

338-437

KOCH, J. and SCHEUERMANN, L. Examination by electron microscope of the structures of the humic groundmass of air-dried soft brown coals.
Braunkohle Wärme Energie 22(3):88-94 (1970)

Scheuermann, L.

V. E. Scheucher

English Title Unknown, by V. E. Scheucher.
GERMAN, per, Zeitschrift für Metallkunde, No 60, 1969,
pp 808-812.
*TTIS TT 72-53053

Aug 72

SCHIEFER, F. Nature and frequency of service outages
conveyor belt idlers.
Braunkohle Wärme Energie 21(10):329-36 (1969) (SEC)

Schiefer, F.

35-

Notes in Japanese, by Beynowski and
Scheumann, 39 pp.
GARNDI, per, Forum, R. Berlin, April 68,
pp. 19-27.
JERS 45,254

John H. Coyle

ED(R. Viet.)
Political
May 68

337,569

Status of Port Service, by E. Scheunemann and
G. Ulbricht, 5 pp.
GERMAN, per, Bauverkehr, Vol V, No 10,
Oct 1965, pp. 595-601.
JPNB 32925

18

E. Scheunemann.

EE-Germany
Econ
Jan 66

293,653

The Desirability of Increasing the Unit Power of
Turboalternator Sets From 125-250 and Then to
600 MW, by F. Scheurer.
GERMAN, rpt, World Power Conference Paper, No 14,
Lausanne 1964, 17 pp.
C.E. Trans 5382D

F. Scheurer

mar 71

Design and Construction of Edf 600 MW sets, by
F. Scheurer
GERMAN, per, Mitt. VGB, No 92, Oct 1964, pp 326-337
C.E. Trans 5383D

mar 71

F. Scheurer

Power Stations and Their Environment: Site and
Amenity Problems, by S. de Rotz, F. Schouerer,
GERMAN, vor, 7th World Power Conf 20-24 Aug,
No 151, 1963, pp 26.
ALLB86f59872.09 (5037)

73

F. SCHOUERER

Sci-Elec
July 69

385-402

The Use of Atomic Energy in Interconnected Networks by Messrs. Scheurer, Janin and Widmer, 17 pp.
GOVERNMENT USE ONLY
FRENCH, per, Energie Nucléaire, Vol 3, No 3,
May 1966, pp. 135-192.
JPRS GUO 2057

Messr. Scheurer

WE-France
Sci-BS/Tech
Jul 66

306,721

Short-Wave Receiving Antenna Having
Selectable Polarization, by F. Scheuerrecker.
GERMAN, per Radio Mentor, Vol. 7, 1965,
pp 573-575
PMI/ENG

F. Scheuerrecker

Sci -
Aug 67

338-437

The Development of 600 MW Standard Size Units
in the Thermal Power Plants of Electricite de
France, by F. Schaefer.

GERMAN, per, Mitt. WUB, Vol 49, Oct 1969,

pp 299-304.

CBEB-5392

Jane 71

The Development of 600 MW Standard Size Units in
the Thermal Power Plants of RWE, by F. Scheurer.
GERMAN, per, Mitt WGB, Vol 49, Oct 1969,
pp 299-304.
C.E. Trans 5392

Sci-Selec
Jul 70

F. SCHEURER

Internal Navigation, by P. Scidiano, 13 pp.
ITALIAN, per, Turinetti Pubbliq., Mar 1967,
pp 425-426; 630-632.
DIA LS 399-68

124

Scd/Mar
Feb 68

399,762

Underground Launchings, by A. Schichalin,
Ye. Ukovichenko, 10 pp.
RUSSIAN, nps, Krasnaya Zvezda, 23 Feb 1966,
p 3.
DIA LN 381-66

USSR/Mil
Aug 66 307,448

Identification of Lipids in Coffee
Beans, Pt. 5 Lipid Components of Coffee
Beverage, by H. P. Kausman, R. Schickel.
GERMAN, per, Fette Seifen Anstrichmittel,
Vol 67, No 2, 1945, pp 115-120.
ATS-80589G

R. Schickel

Sci-Bn
June 66

300,000

H. Schicketanz

Contribution to the Theory of the Elevation Measuring
Method for Gauging the Wettability of Dusts, by
W. Schicketanz,
GERMAN, por, Staub-Reinhaltung der Luft, Vol 29, No 10,
1969, pp 417-420,
NTC-71-11812-20D

Nov 71

Flow Patterns for an Adiabatic Two-Phase Flow of Water
and Air Within a Horizontal Tube, by H. H. Schlicht.
GERMAN, per, Verfahrenstechnik, Vol 3, 1969, pp 153-161
C.E. trans 5538 5472

H. H. Schlicht

Aug 71

Contribution to the Classification of Ultra-
sonically Detected Flaws in (Steel) Forgings,
by K. Schiebold.

GERMANY, per, Metall Rutt, Vol 12, No 11, 1967,
pp 691-693.

HB 7308

K Schiebold

Sci/Mat
June 68

358,238

A New Method of Sectional Image Presentation
in the Ultrasonic Examination of Forgings,
by K. H. Schiebold.

METALLURGIST, New Metall, Vol 14, No 5, 1969,
pp 303-317.

AB 7889

K. H. Schiebold

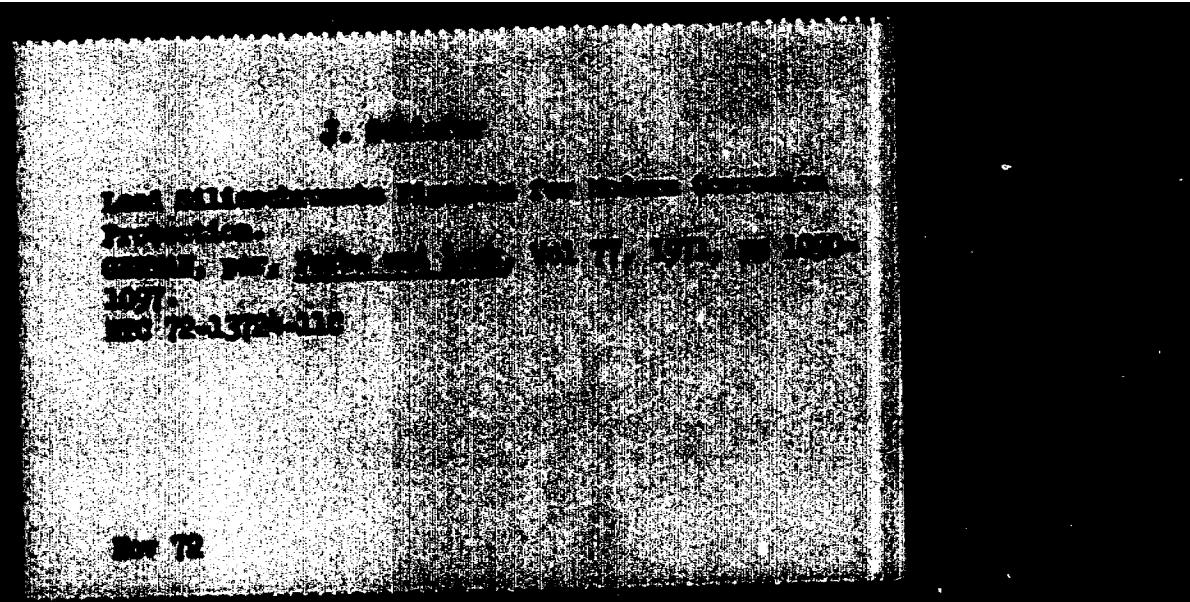
sci/materials
nov 69

395,438

Coincidence Filters as Models for the Human
Pitch Discrimination Ability, by K. Schief,
GAWA, per, Zybernetik, Vol II, no 1, 1965,
pp 5-15.
Dept of Navy/RD/AFPL 3622

43

SCI - 6 4 21
SER. 65



W. Schiek

Hospital Infection Caused by *Pseudomonas aeruginosa*, by W. Schiek.
GERMANY, per, Medizin Monat, vol. 22, 1968,
pp. 163-167.
NYC 71-12774-06E

SCHIEKELMANN, R.J. Adhesive bonding of steel.
(CRL/T. 3939X)
Mach. mod.(Jan) 41-5 (1967)

82
stainless Steels in the Cellulose Industry, by
F. Schierbold.
GERMAN, per, Zh Tektur Dey, Vol 7, No 2, 1967.
pp 137-141.
*AISI 6509

Sod-Met
Aug 68

P. A. Chertow

50

Stored Blood Contaminated by Bacteria as a Cause
of a Characteristic Type of Septic Shock, by
J. Schier.
POLISH, per, Pol Tyg Lek, Vol 23, No 24, 1968,
pp 907-910.
HEW NIH
4-40-69

J. Schier

383,151

Sci/B&H
Jun 69

130

Analysis of Damage to a 150 KW Turbine
Caused by Direct Currents, by W. Schier.
GERMAN, per. Siemens Zeitschrift, Vol 42,
No 2, 1968, pp. 123-31.
NLL Ref: 9022.09 (4888)

W Schier

Sci-Mat
July 69

387,498

status of the Technology of Glucose
Extraction by the Gluco-malase method,
by F. Schierbaum.
Gesamt., vor. Die Lebensmittel-Industrie,
.u. 6, 1966, pg. 223-226.
ACSI J-12d8
12 2244057000

F. Schierbaum

SCI-SCH
Dec 66

316,326

Use of Stainless Steels in the Cellulose Industry,⁹²

by P. Schierhold.

GERMAN, per, DEW Techn. Ber., Vol 7, No 6, June

1968, pp 187-141.

BISI 6510

P. Schierhold

Sci-Mat
May 69

382,434

SCHIEWER

GE

DIGITAL SIMULATION OF IMPACT DIAGRAMS WITH RE
GARD TO PRESENTLY CONTROLLABLE INFL

RHEINMETALL GMBH

F STC-HT-23-0840-73

The Importance of the Long Run Comp Tasks for
Practical Operation, by P. Bettencourt, S.
Schifano.

OSWAL, per, Hauswirtschaft, No 90,
Translated from: Z. Sozial., 1965, No. 6,
p. 377-387.
MSI 5159

63

S. Schifano

3A, 57

Soc - Behavioral and Social Sciences
Dec 66

The Importance of Long Time Group Study and
Traditional Operations, by P. Schifano, Jr.
SAC, Boston.

BOSTON, MASS., November 20, 1965, File 325,
2065, pg 327-327. Original Date 22 October, 1965.
Pb. G.
~~40000 3253~~

S. Schifano

~~Sec - Mechanical, Industrial, Civil,
and Marine Engineering~~

~~Nov 66~~

Electrical Conditions Imposed upon the Delay ⁷¹
Line of the PAL Decoder, by A. Kohler and R. Schiffel
Schiffel
GERMAN per. Telefunkenzeitung, Vol 40 No 3:
199-204, 1967
AWA

R. Schiffel

Sci-elec
JULY 69--

385,707

SCHIFFERS, A. Experiences with synthetic resin moulded
bearings in rolling mills.
Stahl Eisen (18):500-9 (1937) (CRL/T. 4080x)

Automatic Sampling for Raw Brown Coal, by A.
Schiffers.
GERMAN, per, Braunkohle Wärme Energie, Vol 18,
No 2, 1966, pp 55-59.
SEC

H Schiffers

Sci -
Jul 67

333,740

NBC Paris Help in Struggle for Water, by Ch.
Schiffman, 5 pp.
YANNI, per, Africau Nouvelle, No 936, 29 Jul. 19
4 Aug 1963, pp. 8-9.
JPM 31604

Africa
Beta
Aug 65

205,766

an Accelerated Test Method for the Study of the Corrosion Resistance of Surfaced-Protected Metal Coats. Part I - 'Corrosion Testing of Uncoated, but not Painted, Steel Sheet,' by H. Tachibana,
L. Schiffman.

Tachibana, per. Archiv Eisenhuettenwesen, Vol 37,
no 3, Dec., pp 679-686.
Ref 6977

L. Schiffman

ACT/AMER/ASIA
JUL 67

326,253

Statistical Survey of I.M.C Public Health Aid
to Africa, by Ch. Schiffmann, 6 pp.
PARIS, per, Afrique Nouvelle, Vol 18, No
956, 2-3 Dec 1965, pp. 8-9.
JPM 33846

p 21
~~p~~

Ch. Schiffmann

Africa
Soc
Jan 66

295,095

New Accelerated Test Methods for the Study of
the Corrosion Resistance of Surface-Protected
Steel Sheet, Part III: Quantitative Study of
Corrosion of Phosphated and Painted Steel Sheet,
by W. Nachu, L. Schiffmann.
GDRAM, per, Archiv Eisenhüttenwesen, Vol 37,
No 10, 1966, pp 229-233.
NS 7007

L. Schiffmann

Sci/Materials
Jun 67

327,589

Stress and Stability Investigations on
Thin-wall Conical Shells for axially symmetric
Boundary Conditions, by K. Schiffner.

GOVERNMENT USE ONLY

GERMAN, per, deutsche Luft und Raumfahrt
Forschungsbericht Nr-24, April 1960.

NSIC USA

K. Schiffner

CIA-00000000000000000000000000000000

The Silver-Plating of Articles in Bulk, Made
of Non-ferrous Metals, without Pickling and
Pre-Silvering, by H. Schiffner, H. Dapferberg.
GERMAN, per, Galvanotechnik, Vol 57, No 4,
1966, pp 226-227.
O.A. Trans 917

67

H. Schiffner

Sci-Mech
Sep 70

Factory Guards, Firemen Pay Adjustments
Recorded, by Karel Schiffner, 9 pp.
GOVERNMENT USE ONLY
CZECH, per, Prague a Mada, Prague, Aug 1968,
pp 334-339.
JPRS GUO 2912

KAREL SCHIFFNER

EE-Czech
Econ
Dec 68

370,708

Mundo - A Digital Code for Computing Accident
Dose Rates in Reactor Environments, by F. Heller,
W. Schikarski et al. 33 pp.
GERMAN, rpt, Inst. für Angewandte Reaktorphysik,
1967. F911174261
AEC/EURFNR-461

54

W. Schikarski

EE
Sci/Elect
July 68

357,058

Rationalization Tasks in Road-Building and
Traffic, by R. Schild, 6 pp.
GERMAN, per, Die Strasse, Vol VI, No 10,
1966, pp 471-473.
DIA LN 705-66

R. Schild

Sci-Mech
Jun 67

\$27,801

D. Schildknecht

e+e- Storage-Ring Experiments, by D. Schildknecht,
71 pp.
GERMAN, rpt, DESY-71/28, Deutsches Elektronen-
Synchrotron.
AEC/SIAC-Tr-135

Dec 71.

SCHLEIFER, P. and CZERWINSKI, Z. Selected portions
from glass technology. 1. The process of foaming liquids
and glass.
Szklo Ceram. 15(4):90-2 (1964) (INSDOC/T. 10871)

Great Investment Savings through Nationalization Credits, by Werner Schilke, 3 pp.
GERMANY, per, Die Wirtschaft, No 13, 31
Mar 1966, p. 14.
JPRS 35537

24

WERNER SchilKE

EE-Germany
Book
May 66

300, 311

Foamed Glass: Production and Use,
by Frantisek Schill.
KOMESIAK, bk, Proizvodstvo i Primenenie:
Penosteklo, 1965, 307 pp.
ML R 38768

Frantisek Schill

Sci-MMN
May 66 300,353

SCHILLER, C. and LAROUSSE, B. Anomalous diffusion
X-rays by blende type semiconductors.
J.appl. Crystallogr. 117(1):117-18 (1968) (GB 54/2524)

(NHL/4022.81(2534))

Schiller, C.

Diffusion of C in Fe from X-ray Studies, by
C. Schiller.

FRENCH, per, Comptes Rendus Acad Sci, Vol 264,
Ser B, 1967, pp 247-250.
*Nat Bur Stand TT 70-57925

94
Sci-Phys
Jul 70

C. SCHILLER

Diffusion Studies by X-rays in Graphite with
Micropores, by C. Schiller.
FRENCH, par, Comptes Rendus Acad Sci, Vol 264,
Ser B, 1967, pp 309-312.
*CPSTI TT 70-58220

134

Sci-Phys
June 70

C. Schiller

Anomalous Diffusion of X-Rays by
Bleidte Type Semiconductors, by S.
Larousse, C. Schiller. 163
FRENCH, por. Journal Applied Crystal-
lography, Vol 117, No 1, 1968, pp. 117-8.
NLL Ref. 9022.81 (2524)

C. Schiller

Sci-Puys
July 69

377.489

Karl Schiller

West Germany Looks to Expand Economic
Interests in Arab World, by Karl Schiller,
5 pp.
ARABIC, np, al-Ahram, Cairo, 6 Apr 72, p 1.
JPRS 56226

Jun 72

Multichamber Electron-Beam Furnaces built by
VHS aus Fernigedorf and its Fields of Application,
by H. Schenck, .. Schäller, 9 pp.
GERMANY, per., 1966, Vol 12, No 3, Mar 1967.
pp 146-150.
AIA/ITD/HF-23-1237-67

AD 845 284

73

S Schenck
Act at
Job 69

372,957

92
Problem on Evaporation of Aluminum Described,
by S. Schiller, G. Beister, 10 pp.
GERMAN, per, Die Technik, East Berlin, Sc 12,
Dec 1968, pp 775-776.

JPRS 47337

Sed-Mat
Feb 69

374.638

New 60-Kilowatt Electron Beam Multi-Chamber
Furnace, by S. Schiller et al, 9 pp,
OKBAM, per, Elektric, No 2, Feb 1966,
pp. 60-63.
JPRS 34919

64

S. Schiller,

EE-Germany
Sci-Electron
Apr 66

299,092

Electron Beam Multi-Chamber ⁶¹ Furnaces
and Their Range of Application, by
E. Dobrovolny, S. Schiller,
CHMIL, prav., Atom Energo, Vol 12, No 3,
1967, pp 146-150.
ID 7625

Sci/Informals
Jan 69

353,300

S. Schiller

Technology and Its Cadres, by G. Schill-¹⁰³
ing.
GERMAN, per, Die Technik, No 12, 1967,
pp 741-745.
Dept of Navy NIU trans No 2804

N Schelling

SSci-Hisc
May 69

382,738

Investigation of the Bonding of Iron to Organic
Soil Components, by G. Schilling, D. Richter.
GERMANY, pub. Albert-Ludwigs-Universität, Vol. 11, No 1,
1967, pp 3-8.
CIAFO/DO 9765

43

G. Schilling

Sch-Agenda
Sept 69

392,873

36

Thirty Years of Brazilian History sketched,
by Aulo Schilling, 13 pp.
S. ANISH, per. Marcos, Montevideo, 12 July 1969,
pp 17, 18, 19, 20.
J. RS 48614

LA-Brazil
ol
Aug 69

390,571

Pauio, Schilling

Paulo R. Schiller

Approved for release by the National Security Agency
by Paulo R. Schiller, 1972
CIA/CENT USA CDR
SPANISH, SP. MARINA, 20 Nov 1972.
PP 22-50-
1720/m 4000

June 72

26
Brazilian Regime Surrenders to U. S. Capitalism,
by Paulo R. Schilling, 35 pp.
ENGLISH, per, Intelectual, Havana,
Mar-Apr 1969, pp 44-47, 55-70.
JPRS 48023

Paulo R. Schilling

LA-Brasil
Pol
May 69

382,014

W. Schilling

Current State of Development in the Field of
Tungsten-Halogen Lamps, by W. Schilling.
GERMAN, per, Lichttechnik, Vol 20, No 12, 1968,
pp 139A-142A.
NTC-71-12082-13A

Nov 71

Resistance Towing Tests with Catamaran Models,
by A. Schinke and K. Puchstein,
MMW, Ber. Schiffstechnik, Vol XVI, No 8,
1960, pp. 423-428.
*Dept of Navy/TPB

72

Sci-act., Indust, Civil & Marine Engr
Dec 66

SCHIMKE W

GW

MODERN PROCESS-COUPLED DATA TREATMENT AND MILITARY APPLICATION

MILITAER TECHNIK 1972 NO 2 PP 61-64 AND 66

FSTC-HT-23-2467-72

The Method of Isolation of Mycoplasma from Pigs,
by D. Schimmel
GERMANY, per, Zbl Veterinärmed, Vol 14, No 1,
1966, pp 1-6.
NEW BM
11-17-68

39

D. SCHIMMEL

Sci-BM
Feb 69

369,554

what do you know of the AB units, by
G. Schimmel,
GERMANY, per, Truppendifest, no 4, 1966,
pp. 307-309.
ACSI J-1172
ID: 22040550607

21

G. Schimmel

Hans-Joachim
Schimmel
Karlsruhe

320,249

112
SDD, Other Approvals of Nuclear Units outlined,
by L. Albrecht, in Schimml, 19 pp.
GERMAN, per, ~~deutsche~~, East Berlin, Vol 12,
No 3, Mar 1969, pp 77-83.
J.R.S 40167

W. SCHIMMEL

Scanned - 41
July 69

393,760

Cryotrapping of Hydrogen at 4.2°K, by
B. Schimpke.
GOVERNMENT USE ONLY
GERMAN, per, Chem Ing Tech, Vol 40, No 8,
1968, pp 392-395.
NASA TT F-12,258

B. Schimpke

Sci-Che~~a~~
Aug 69

388,720

Lignite Dressing Method for Power Plants
Advanced, by K. Schindler, 5 pp.
GERMAN, per, Die Technik, Leipzig; Berlin,
Jun 1969, pp 378-379.
JPRS 48685

83

K. Schindler

Sov-Energy Conv (Non-Prop)
Sept 69

389,318

Improvement of the Indirect Coons' Test for
Detecting Antibodies Which Combat Intracythro-
cytic Protozoa, Especially the Genus Toxoplasma,
by R. Schindler, D. Mahlitz.
GERMAN, per, Zent Tropenmed Parasitol, Vol 19,
No 4, 1968, pp 430-441.
CSIRO No 9701

47

f Schindler

Sci-BW
Dec 69

398,180

Information on Prevalence of Aujeszki's
Disease, by Dr. W. Schindler, 5 pp.
GERMAN, per, Die Deutsche Landwirtschaft,
Vol 17, No 5, May 1966, pp. 259-261.
JPK# 36304

w. Schindler

EE-East Germany
Sci-D/M
Jul 66

306,955

Effect of Definite Elements on Sulphur Solubility
in Molten Iron, by Z. Busek, V. Schindlerova,
CZECH. rep., Vysina hliny, Vol 24, No 7, 1969,
pp 493-497.
BISI 7950

68

V. Schindlerova

Sci-Mat
Jul 70

Police Actions During University Raid reported.
by Daniel Waksman Schinca, Jose Manuel Quijano.

11 pp.
S. Alba, np, Marcha, Montevideo, 15 Aug 1968.
pp 24, 10, 18.
J.HS 46522

A Uruguay
al
Oct 68

367.479

Daniel Waksman Schinca

J. W. Schindelin

Contribution to a Linear System Analysis of
Hulls.
GERMAN, per, Forschung auf dem Gebiete des
Ingenieurwesens, Vol 34, No 3, 1968, pp 81-85
NTC 72-12865-01C

sept 72